

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

PERSSON, M. et al.

Serial No:

Unassigned

Filing Date: Submitted herewith

Title: SILICA-BASED SOLS

Assistant Commissioner for Patents

Washington, D.C. 20231

Docket No: ANO 6129 P1US/3159,

: Examiner: ----

: Group Art Unit: ----

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 CFR §1.56, applicants submit the documents attached hereto to be made of record in the above-identified case. A listing of said documents on form PTO-1449 is also attached.

The present Information Disclosure Statement is being filed concurrently with the filing of the instance application; therefore, no filing fee is believed to be required. If a filing fee is required, the Commissioner is hereby authorized to charge applicants' deposit account 01-1350 for the full amount of said fee.

A copy of the International Search Report dated August 31, 2000 is enclosed herewith.

This Statement is not intended to represent that no better art exists. Applicants reserve the right to contest the applicability of the documents attached hereto as prior art in the event that any information is discovered which demonstrates that said documents do not qualify as prior art.

Consideration of the present Information Disclosure Statement is respectfully requested. The claimed invention is, however, deemed to represent a patentable departure from the teachings of the prior art.

Respectfully submitted,

Lainie E. Parker

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Atty. Docke Serial No. INFORMATION DISCLOSURE CITATION ANO 6129 P1US (Use several sheets if necessary) Case 3159 Unassigned PTO-1449 (modified) **Applicant** Persson, M. et al. Filing Date Group Art Unit Submitted herewith U.S. PATENT DOCUMENTS **Document Number** Date Name Class Subclass Filing Date 5,858,174 01/1999 Persson et al. 162 164.1 5,846,384 12/1998 Schöld et al. 162 175 5,176,891 01/1993 Rushmere 423 328.1 4,980,025 12/1990 Andersson et al. 162 168.3 4,961,825 10/1990 Andersson et al. 162 175 4,388,150 06/1983 Sunden et al. 162 175 3,083,167 03/1963 R. F. Shannon 252 313 2,750,345 06/1956 G. B. Alexander 252 313 FOREIGN PATENT DOCUMENTS Document Number Publ. Country Class Subclass Translation Date Yes No WO 98/56715 12/1998 PCT International C01B 33/143 WO 97/18351 05/1997 PCT International D21H 17/45 WO 94/05596 03/1994 PCT International C01B 33/143 WO 94/05595 03/1994 PCT International C01B 33/14 WO 91/07351 05/1991 PCT International C01B 33/146 WO 91/07350 05/1991 PCT International C01B 33/146 663,013 12/1951 United Kingdom H11 H14 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Journal Phys. Chem., Vol. 60; 1956; Pgs. 955-957; Degree of Hydration/of Particles of Colloidal Silica in Aqueous Solution; R. K. Iler and R. L. Dalton.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

International Search Report PCT/SE 00/00822, dated August 31, 2000.

Analytical Chemistry, Vol. 28, No. 12; 1956; Pgs. 1981-1983; Determination of Specific Surface Area of Colloidal Silica by Titration with Sodium Hydroxide; G. W. Sears, Jr.

DATE CONSIDERED

EXAMINER